ABSTRACT

The present invention provides an organic polymer produced by selectively and quantitatively introducing a plurality of epoxy-containing silicon groups in the ends of any one of various organic polymers. The present invention 5 also provides a process for easily producing the polymer, in which deterioration of polymers during the introduction of epoxy groups does not occur, or no labor for purification or the like due to the generation of by-products is required. 10 For example, the organic polymer having epoxy-containing silicon groups at its ends is produced by addition reaction between an organic polymer having unsaturated groups at its ends and a hydrosilane compound having an epoxy group. Alternatively, the organic polymer having epoxy-containing silicon groups at its end is produced by addition reaction 15 between an organic polymer having unsaturated groups at its ends and a hydrosilane compound having a plurality of hydrosilyl groups and then addition reaction with an epoxycontaining compound having an unsaturated group at an end.